EGRESS DISTANCES

EXIT PATH	EXIT PATH DISTANCE
A	95' - 11"
B	44' - 6"
C	65' - 1"

OCCUPANCY CALCULATIONS

OCCUPANCY	AREA	OCCUPANT LOAD FACTOR	AREA OCCUPANCY	EGRESS INCHES PER OCCUPANT	EGRESS INCHES REQ'D
FINISHED FLOOR					
BUSINESS	3,702 SF	150 SF	25	0.20	4.9
STORAGE (ACCESSORY)	855 SF	<varies>	2	<varies>	0.5
STORAGE (S1)	2,167 SF	500 SF	4	0.20	0.9
FINISHED FLOOR	6,744 SF		31		6.3
TOTAL	6,744 SF		31		6.3

PLUMBING FIXTURE COUNT

	OCCUPANCY LOAD	WATERCLOSETS		LAVATORIES		DRINKING FOUNTAINS	SERVICE SINK
		FEMALE	MALE	FEMALE	MALE		
BUSINESS	25	0.52	0.52	0.33	0.33	0.25	
STORAGE (ACCESSORY)	3	0.02	0.02	0.02	0.02	0.00	
STORAGE (S1)	4	0.02	0.02	0.02	0.02	0.00	
TOTAL	**32**	**.56**	**.56**	**0.37**	**0.37**	**0.25**	**1**
REQUIRED		**1**	**1**	**1**	**1**	**1**	**1**
PROVIDED		**1**	**1**	**1**	**1**	**2**	**1**

PLUMBING FIXTURE NOTES:

1. PER TABLE 403.1 OF 2018 ARKANSAS PLUMBING CODE
2. PER SECTION 403.2, WHERE PLUMBING FIXTURES ARE REQUIRED, SEPARATE FACILITIES SHALL BE PROVIDED FOR EACH SEX.

KEYNOTE LEGEND

10.01	KNOX BOX

CODE NOTES

PROJECT DESCRIPTION:
THE WORK BEING PERFORMED IN THIS PROJECT IS THIS A RECONSTRUCTION OF AN OFFICE BUILDING ON AN DEVELOPED SITE. THE PREVIOUS BUILDING BURNED DOWN. WE ARE REUSING THE EXISTING CONCRETE SLAB AND FOOTINGS. NEW CONSTRUCTION WILL OCCUR ABOVE. NEW ELECTRICAL FEEDS AND NEW BUILDING SYSTEMS WILL BE INSTALLED.

APPLICABLE CODES:
INCLUDED BUT NOT LIMITED TO THE LATEST ADOPTED ADDITIONS OF THESE CODES AS AMENDED BY THE STATE OF **ARKANSAS**

- **2021 ARKANSAS BUILDING CODE**
- **2021 ARKANSAS MECHANICAL CODE**
- **2020 NATIONAL ELECTRIC CODE**
- **2018 ARKANSAS PLUMBING CODE**
- **2021 ARKANSAS FIRE PREVENTION CODE**
- **2020 NATIONAL ENERGY CODE**
- **2018 ARKANSAS FUEL GAS CODE**

TYPE OF CONSTRUCTION:
TYPE V-B NON-SPRINKLERED
NUMBER OF STORIES: 1

OCCUPANCY CLASSIFICATION:
- "B" OCCUPANCY PRIMARY
- "S-1" OCCUPANCY SECONDARY

ALLOWABLE AREA:
- ALLOWABLE AREA BASED ON 506.2
  ALLOWABLE AREA = 'B' = 9,000 SF PER FLOOR
  'S-1' = 9,000 SF PER FLOOR
  TOTAL BASED ON MOST STRINGENT = 9,000 SF

ACTUAL AREA:
- FIRST FLOOR TOTAL: **6,774 SQ FT**

SEPARATED OCCUPANCIES:
- S-1 AND B OCCUPANCY SEPARATION PER TABLE 508.4
- REQUIRED SEPARATION: **N - NO SEPARATION REQ.**

EGRESS:

NO STAIR REQUIRED FOR SINGLE STORY

EGRESS WIDTH REQUIREMENTS (OTHER/NONSTAIR) - SECTION 1005.3.2

CORRIDOR RATING - TABLE 1020.2 = **0**
OCCUPANCY LOAD SERVED BY EA. CORRIDOR < 30 PERSONS

COMMON PATH OF TRAVEL (MAX) - TABLE 130.8 = **75 FT**

EXIT AND EXIT ACCESS TRAVEL DISTANCE - TABLE 1017.2 = **200' (NON-SPRINKLERED)**

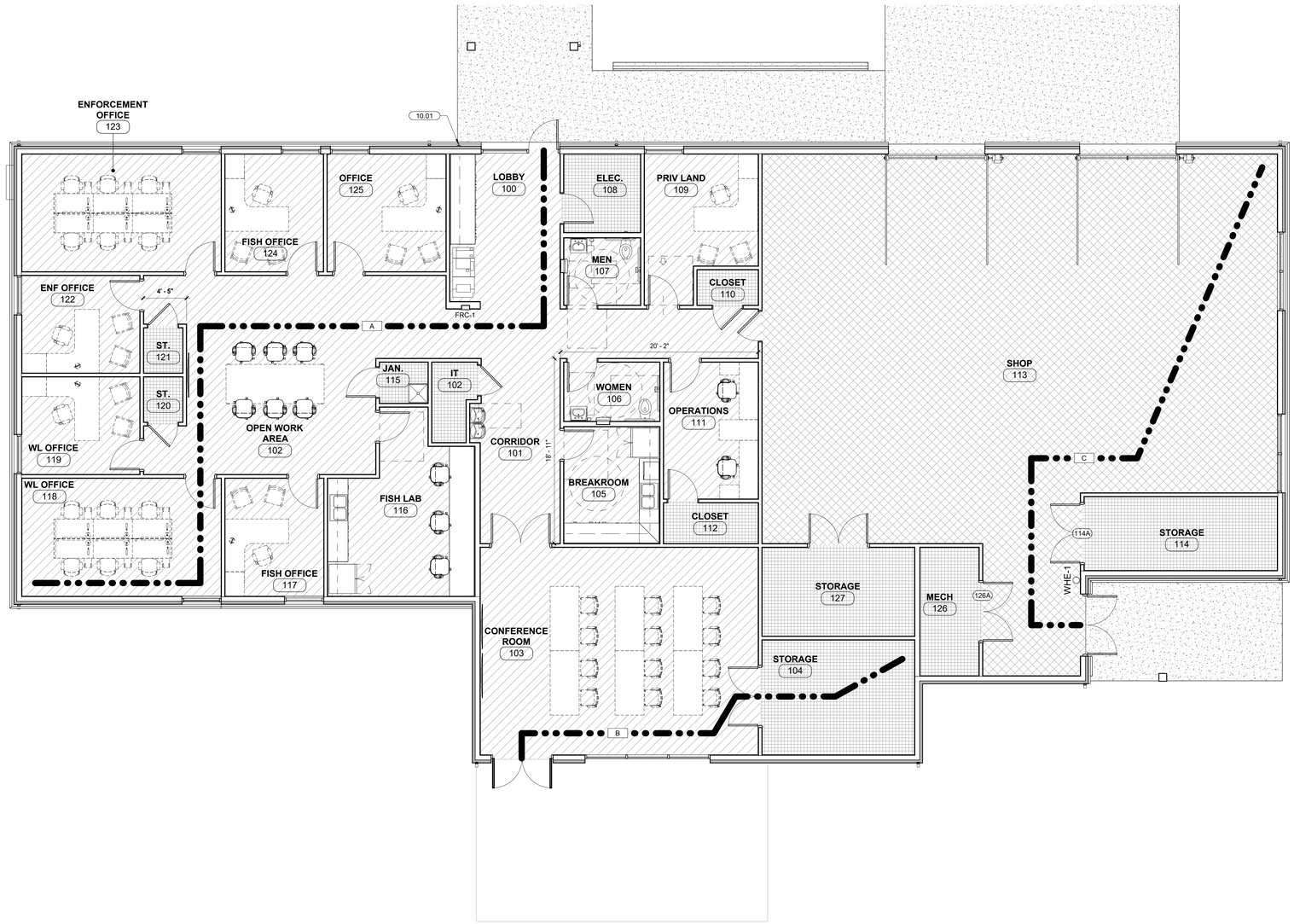
DEAD END CORRIDORS < **50'** PER 1020.5

PORTABLE FIRE EXTINGUISHERS:

- 906.3(2) IBC CLASS 10B:C FIRE HAZARD (LIGHT) MAX TRAVEL DISTANCE **75'**

LIFE SAFETY SYMBOL LEGEND

- PATH OF EGRESS
- # — PATH OF EGRESS #
- 1 HR FIRE WALL
- BUSINESS
- STORAGE (ACCESSORY)
- STORAGE (S1)
- F.E.C. — FIRE EXTINGUISHER CABINET
  FRC-1: RECESSED
  WHE-1: WALL HUNG EXTINGUISHER



1 **LIFE SAFETY PLAN**
3/16" = 1'-0"

WDD ARCHITECTS

REGISTERED ARCHITECTS WITTENBERG DELONY & DAVIDSON, INC. ARKANSAS

PROJECT TITLE

ARKANSAS GAME AND FISH COMMISSION
JONESBORO FIELD OFFICE RECONSTRUCTION
600 EAST LAWSON RD
JONESBORO, AR 72404

CONTENTS

LIFE SAFETY

REVISIONS

NO.	DATE	DESCRIPTION

25-065
JOB. NO.
07.30.2026
DATE
CD SET
ISSUE

SHEET

T120